

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e application of: Chien-Hun Huang Examiner: Trong Q. Phan

Serial No.: 10/840,098 Group Art Unit: 2827

Filed: May 6, 2004 Confirmation No.: 7292

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as "Express Mail Post Office to Addressee" Mailing Label Number EV777690734US to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date Star A. Communication A. Powers

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Dear Sir:

Enclosed herewith is an Information Disclosure Statement pursuant to 37 CFR. § 1.56 in connection with the above-identified application, which statement is being filed:

- [] Together with the present application.
- [] Before the first Office Action on the merits or three (3) months from the filing date of this application, whichever occurs last. [37 CFR § 1.97(b)]
- [x] After the first Office Action on the merits, but before a Final Office Action under §1.113 or Notice of Allowance under §1.311, whichever occurs first. [37 CFR § 1.97(c)]
- [] After a Final Office Action under §1.113 or Notice of Allowance under §1.311, but prior to or with payment of the Issue Fee. [37 CFR § 1.97(d)]

follow		Consistent with Applicant's obligations pursuant to 37 CFR §§1.97 and 1.98, the ng requirements have been met:					
	[]] No separate requirements are needed.					
	[]	No additional fee is required.					
[x]	[x] <u>Fee Under 37 CFR § 1.97(c)</u>						
		The fee of \$180.00 for submission of an IDS under § 1.97(c) as set forth in § 1.17(p) accompanies this statement.					
[]	[] Fee Under 37 CFR § 1.97(d)						
	The fee of \$180.00 for submission of an information disclosure statement under § 1.97(d) set forth in § 1.17(p) accompanies this statement.						
[]	Certification Under 37 CFR § 1.97(e)						
		()	Each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement; or				
		()	No item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this statement.				
Prov	ision o	f Copi	es of References				
[]	A copy of each of the non-U.S. patent references listed on the attached Form						
	PTO-1449 is enclosed herewith and forms a part hereof.						
	[]	Translations or partial translation of the indicated references are enclosed herewith and form a part hereof.					
	[]		y of the Search Report from a corresponding British application is sed herewith.				

[] A copy of the International Search Report from a corresponding or related PCT application is enclosed herewith.

Identification of Prior Application(s) In Which Listed Information Was Already Cited And For Which No Copies Are Submitted Or Need Be Submitted

- [] This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior U.S. Application No(s). . The following references were submitted to, and/or cited by, the Office in the prior application(s) and therefore are not required to be provided in this application:
- [x] The Commissioner is hereby authorized to charge any fees associated with this communication or credit any overpayment to Deposit Account No. <u>04-1679</u>. A duplicate copy of this transmittal is attached.

Respectfully submitted,

DATE: 4 765

Joseph A. Powers Registration No. 47,006 Attorney for Applicant(s)

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Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Col	mpiete if Known	`
Application Number	10/840,098	
Filing Date	05/06/2004	
First Named Inventor	Chien-Hua Huang	
Art Unit	2827 Confirmation No. 7292	
Examiner Name	Trong Q. Phan	
Attorney Docket Number	2003.0512/1085.211	

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
 	E	^{US-} 5,283,764	02/1994	Kim et al.	
	F	^{US-} 6,003,118	12/1999	Chen	
	G	^{US-} 6,404,687	06/2002	Yamasaki	
	Н	^{US-} 6,597,614	07/2003	Nam et al.	
	1	^{US-} 6,603,697	08/2003	Janzen	
	J	^{US-} 6,603,698	08/2003	Janzen	
	K	^{US-} 6,707,744	03/2004	Jo	
	L	^{US-} 2002/0000581	01/2002	Yamasaki	
	М	^{US-} 2002/0009010	01/2002	Hayakawa	
	N	^{US-} 2002/0018387	02/2002	Nam et al.	
	0	^{US-} 2003/0067827	04/2003	Janzen	
	Р	^{US-} 2003/0067828	04/2003	Janzen	
	Ø	^{US-} 2003/0107938	06/2003	Jo	
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Τ ⁶
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)				
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Examiner	Date	
Signature	Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.